Synthetic lonophores. Part 4. Phase Transfer-catalysed Synthesis of Pyridine-containing Macrocycles and their lonophore Character

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J. Chem. Soc., Perkin Trans. 1, 1990, 965

Page 967, Table 2, Ba²⁺ column, first entry for (3a): delete 39.3 and insert 3913.

Effect of Coenzyme Analogue on Enantioselectivity of Alcohol Dehydrogenase

Changsheng Zheng and Robert S. Phillips

J. Chem. Soc., Perkin Trans. 1, 1992, 1083

Page 1083, left-hand column, 3rd para., 2nd line: delete ref. 9; right-hand column, heading to Table 1: delete ref. 9.

Page 1084, Fig. 1: insert following caption below Figure.

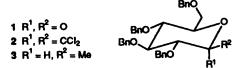
Fig. 1 Temperature dependence of differences of free energy of activation for oxidation of butan-2-ol with coenzymes NADP, APADP and SNADP. The enantiospecificity ratio, $E = (k_{cat}/K_m)_R/(k_{cat}/K_m)_S$, $-RT \ln E = \Delta \Delta G^{\ddagger}$; and $\Delta \Delta G^{\ddagger} = \Delta \Delta H^{\ddagger} - T\Delta \Delta S^{\ddagger}$. NADP, open squares; APADP, open circles; SNADP, open triangles.

Unusual Behaviour of Some γ - and δ -Lactones Towards Dichloromethylenation using Tris(dimethylamino)phosphine-Tetrachloromethane

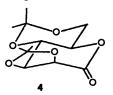
Alphonse Bandzouzi, Mohammed Lakhrissi and Yves Chapleur*

J. Chem. Soc., Perkin Trans. 1, 1992, 1471

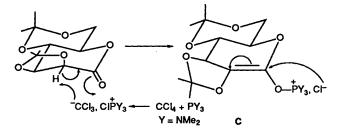
Page 1471, left-hand column, formulae 1-3: delete formula and insert the following:



right-hand column, formula 4: delete and insert the following:



Page 1472, right-hand column, formulae at head of Scheme: delete and insert the following:



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